

DETAILED ACTION

Response to Arguments

The applicant's argument that the Japanese Patent 2003142346 in view of Tamamitsu failed to disclose an electrolytic solution for an electrolytic capacitor containing an aluminum tetrafluoride salt and a solvent with high boiling point. The examiner finds this argument persuasive. Therefore, the examiner made decision to allow this limitation over the prior art of record.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

With respect to claims 1-5, the prior art alone or in combination does not teach the limitation of an electrolytic solution for an electrolytic capacitor containing an aluminum tetrafluoride salt and a solvent with high boiling point.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation Relevant of Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

a. Takeuchi et al. (US 6,721,168) disclose electric double layer capacitor and carbon material.

- b. Chung et al. (US 6,479,192) disclose non-aqueous electrolyte for electrochemical system.
- c. Sonobe et al. (US 6,303,249) disclose carbonaceous electrode material.
- d. Takeuchi et al. (US 5,874,184) disclose solid polymer electrolyte.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NGUYEN T. HA whose telephone number is (571)272-1974. The examiner can normally be reached on Monday-Friday from 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F. Gutierrez can be reached on 571-272-2245. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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